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DATE: May 30, 2006

PTO IDENTIFIER: Application Number 09/473,558  
Patent Number

Inventor: Bin-Chi CHIOU

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (571) 273-8300

FROM: BIRCH, STEWART, KOLASCH & BIRCH, LLP  
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Attorney Dkt. #: 0941-0767P

PAGES (Including Cover Sheet): 15

CONTENTS: Amendment in Response to Non-Final Office Action (12 pages)  
Amendment Transmittal (1 page)  
Fax Cover Sheet (1 page)  
Certificate of Transmission (1 page)

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PTO/SB/87 (08-04)

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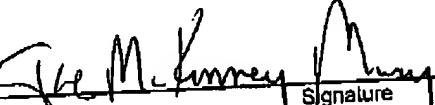
Attorney Docket No.: 0941-0767P

Application No. (if known): 09/473,558

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Amendment in Response to Non-Final Office Action (12 pages)

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<b>AMENDMENT TRANSMITTAL LETTER</b>			Docket No. 0941-0767P
Application No. 09/473,558	Filing Date December 29, 1999	Examiner R. K. Jain	Art Unit 2664
Applicant(s): Bin-Chi CHIOU			

Invention: ETHERNET SWITCH AND METHOD OF SWITCHING

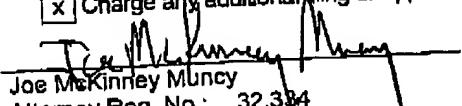
MS Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

**CLAIMS AS AMENDED**

	Claims Remaining After Amendment	Highest Number Previously Filed	Number Extra Claims Present	Ratio	
Total Claims	15	- 20 =		x	
Independent Claims	2	- 3 =		x	
Multiple Dependent Claims (check if applicable)					<input type="checkbox"/>
Other fee (please specify):					0.00

**TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:** Small Entity Large Entity No additional fee is required for this amendment. Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed. A check in the amount of \$ \_\_\_\_\_ is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge and credit Deposit Account No. 02-2448  
as described below. A duplicate copy of this sheet is enclosed. Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.Dated: May 30, 2006
  
 Joe McKinney Muncy  
 Attorney Reg. No.: 32,384

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**MAY 30 2006**

Docket No.: 0941-0767P  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Bin-Chi CHIOU

Application No.: 09/473,558

Confirmation No.: 1117

Filed: December 29, 1999

Art Unit: 2664

For: **ETHERNET SWITCH AND METHOD OF  
SWITCHING**

Examiner: R. K. Jain

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In reply to the Office Action dated February 27, 2006, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This reply includes:

Amendments to the Specification;

Amendments to the Claims; and

Remarks.

KM/asc

Birch, Stewart, Kolasch & Birch, LLP